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FIG. 1

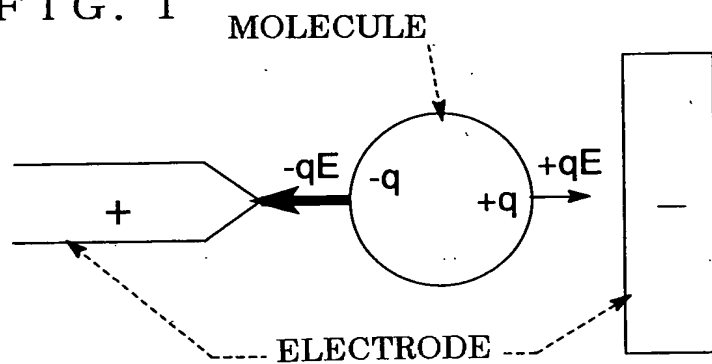
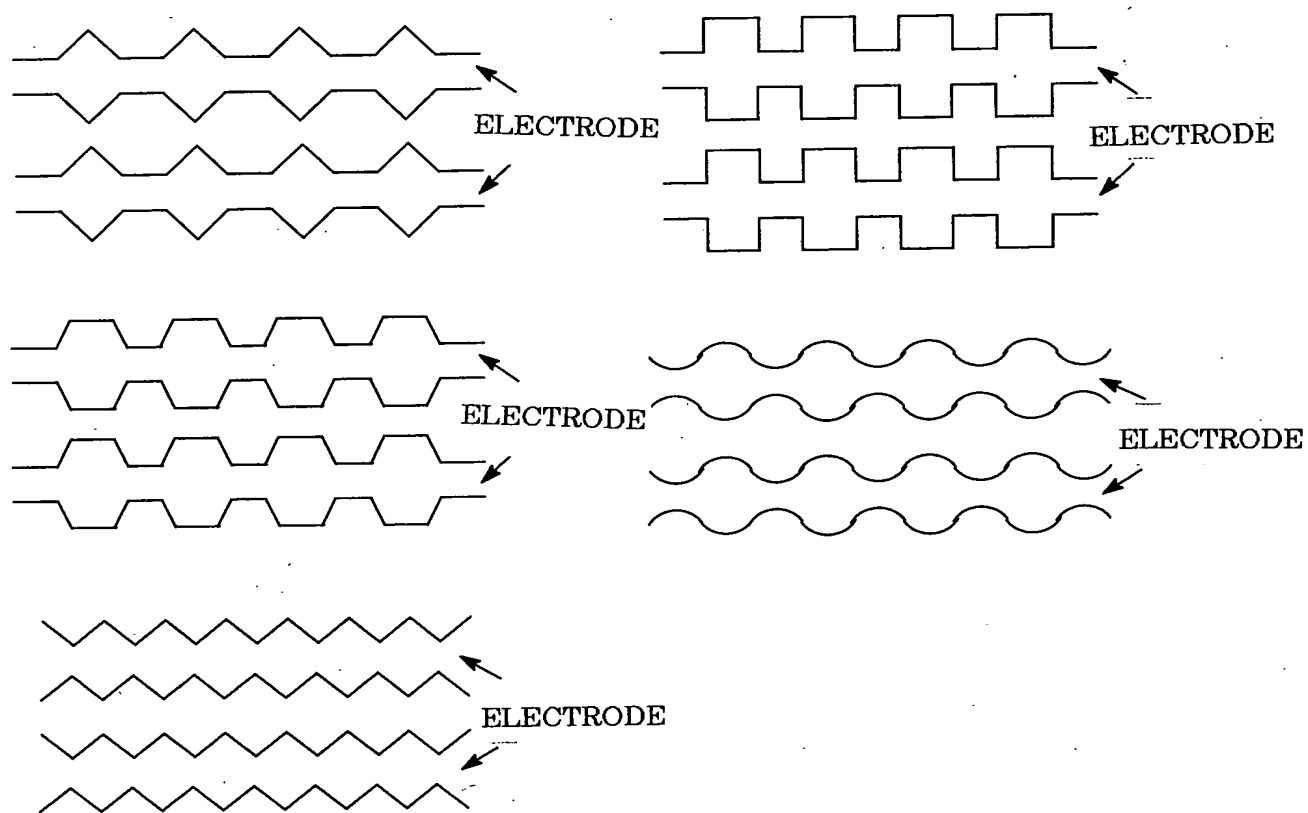


FIG. 2



002260-66E02960

FIG. 3

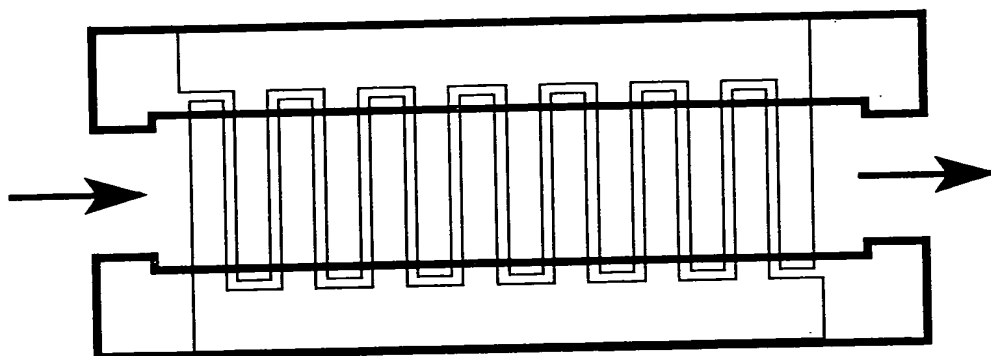


FIG. 4

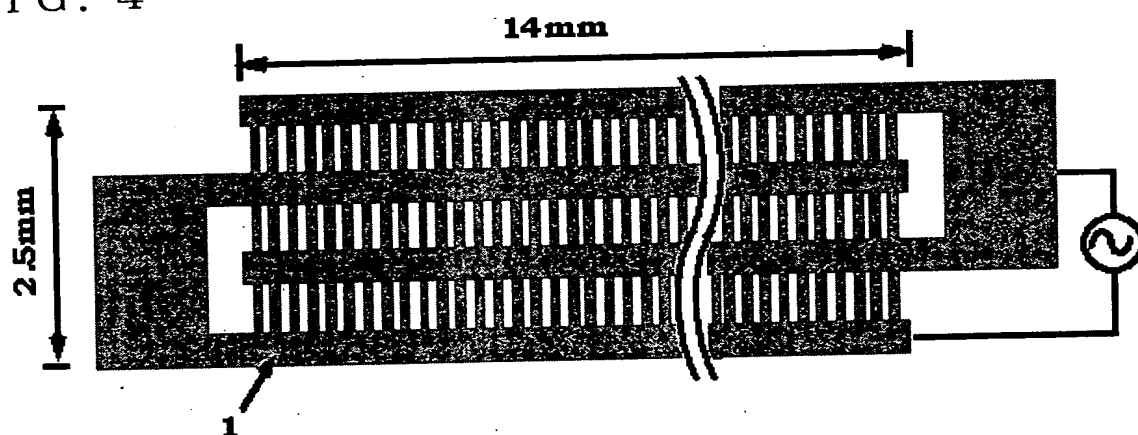


FIG. 5

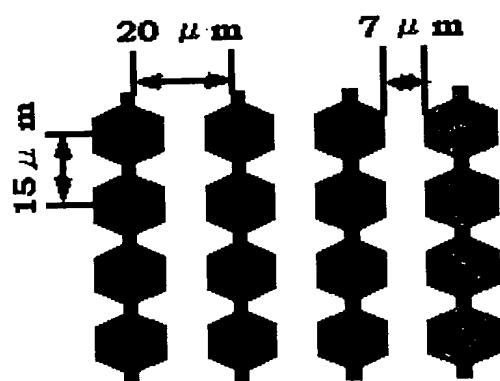


FIG. 6

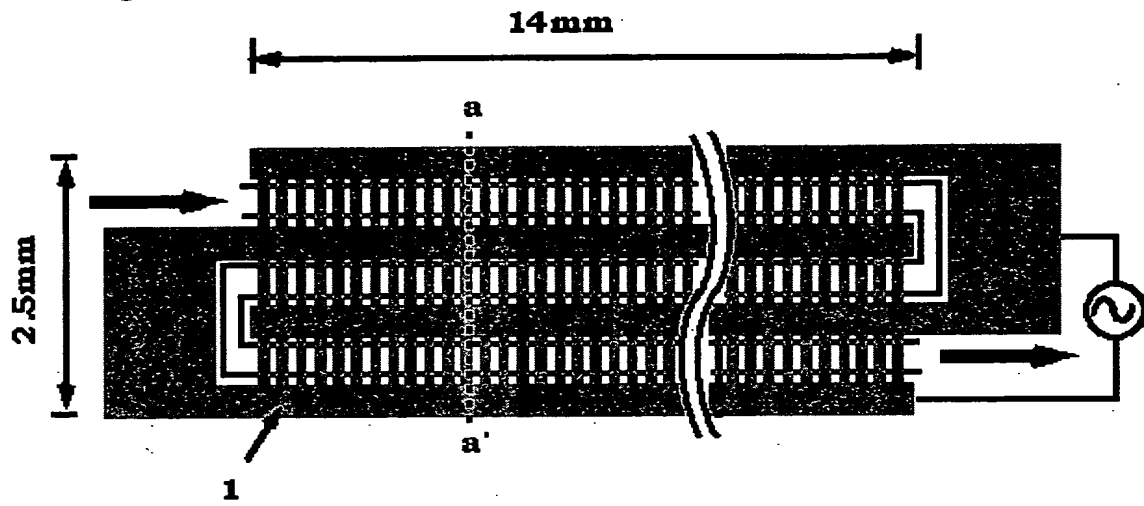
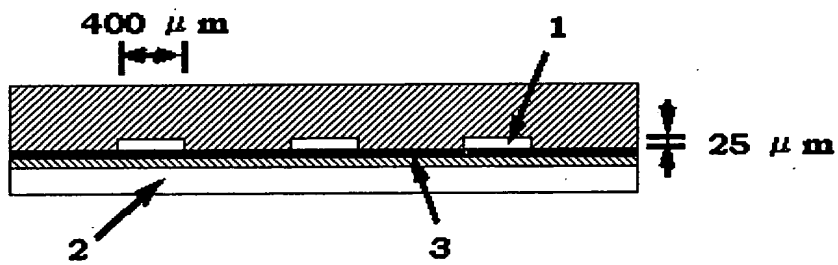


FIG. 7



002260-66202960

FIG. 8

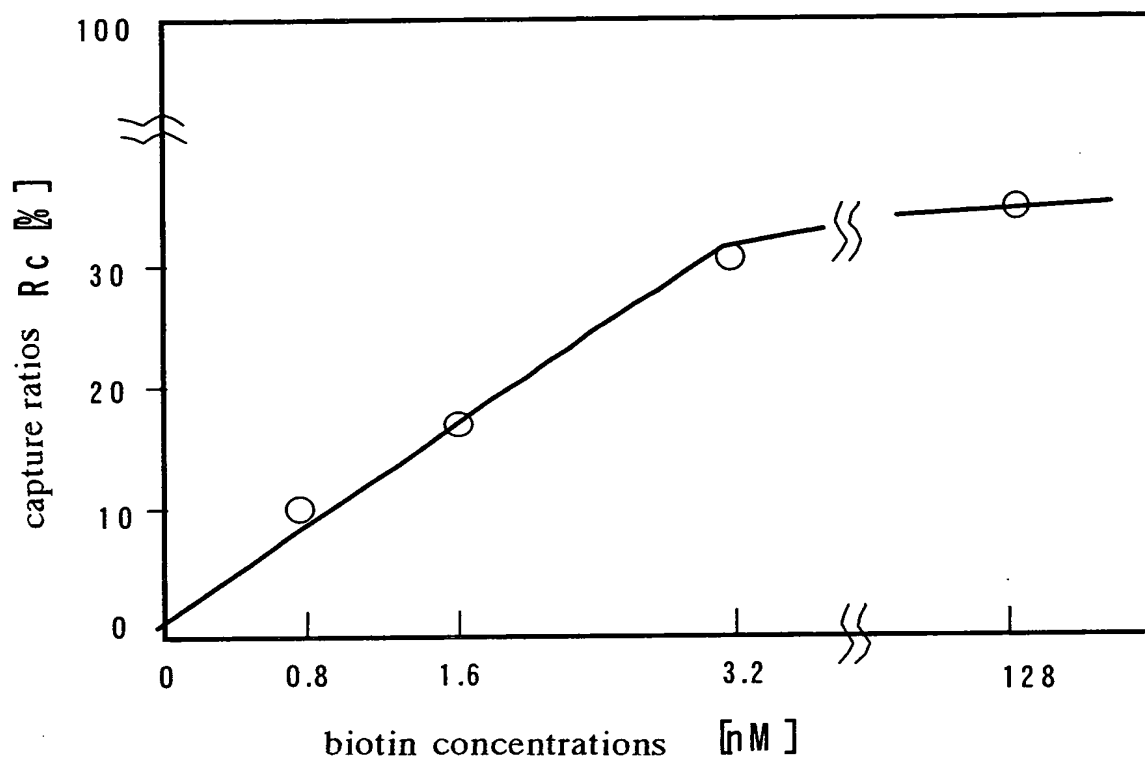
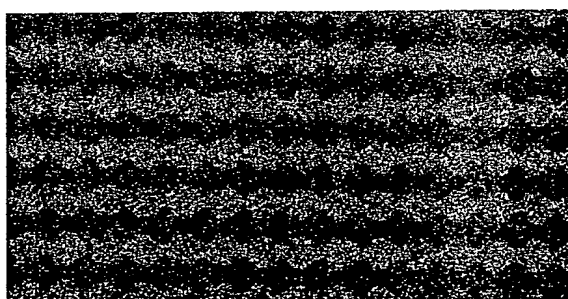
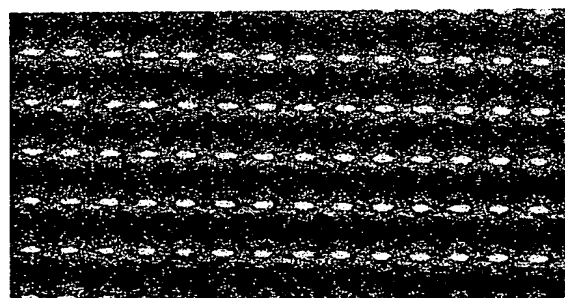


FIG. 9



before applying an electric field



applying an electric field

FIG. 10

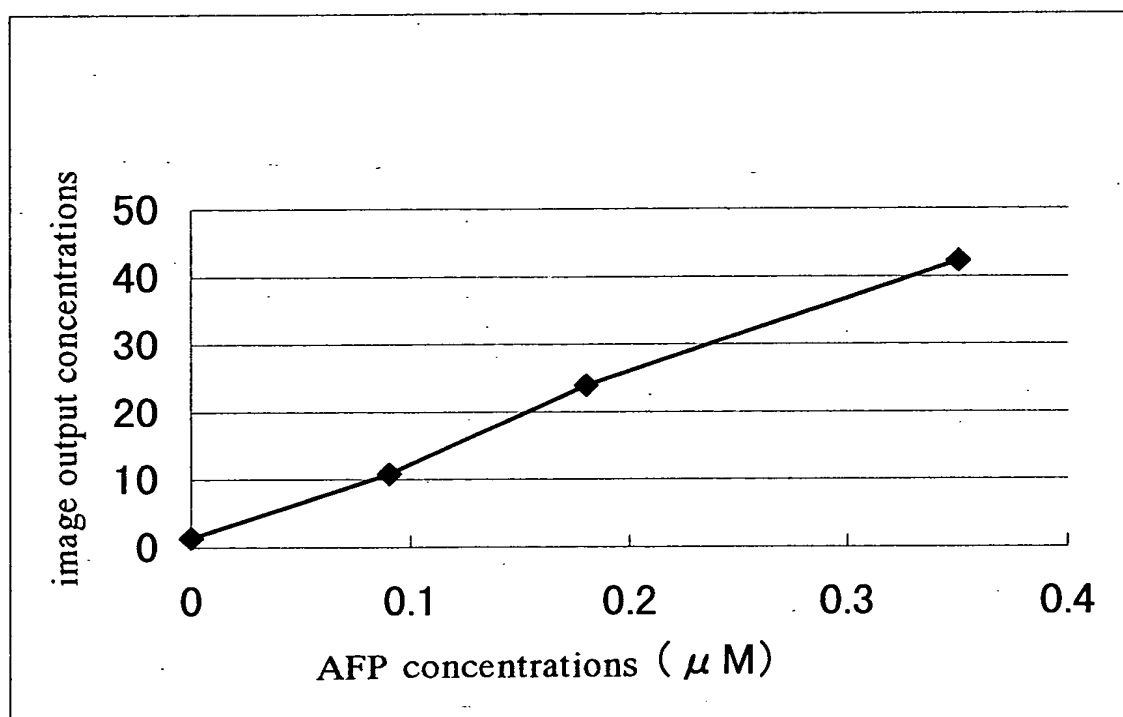


FIG. 11

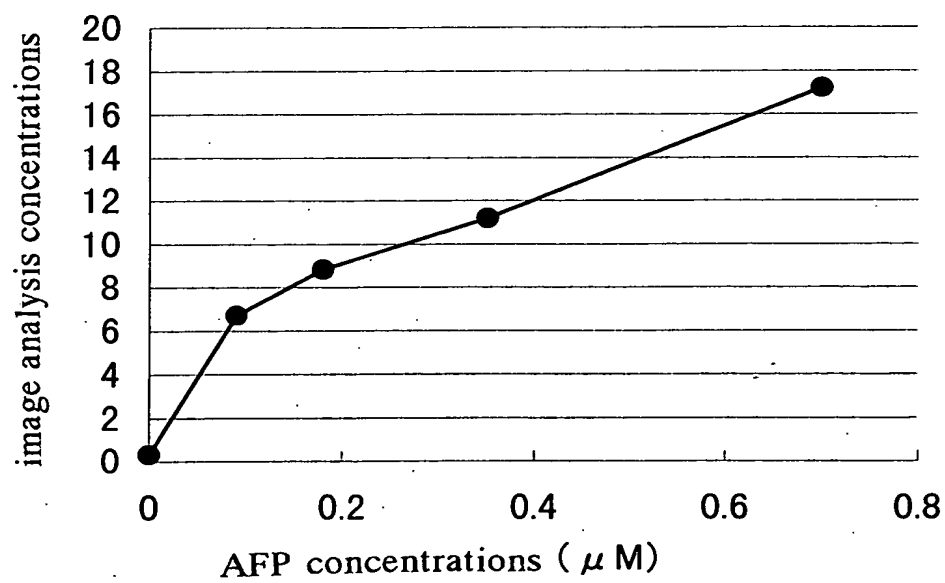
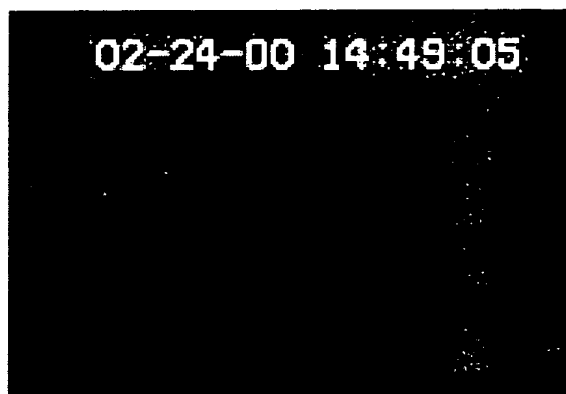
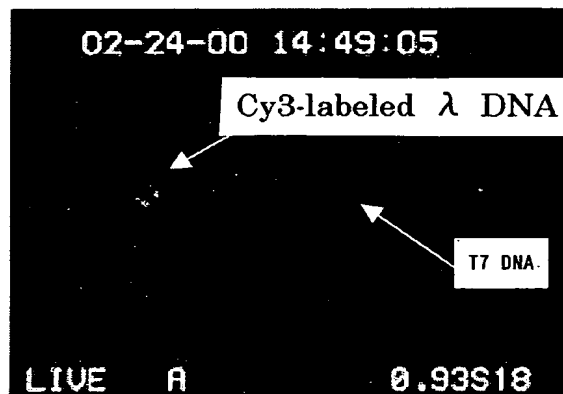


FIG. 12



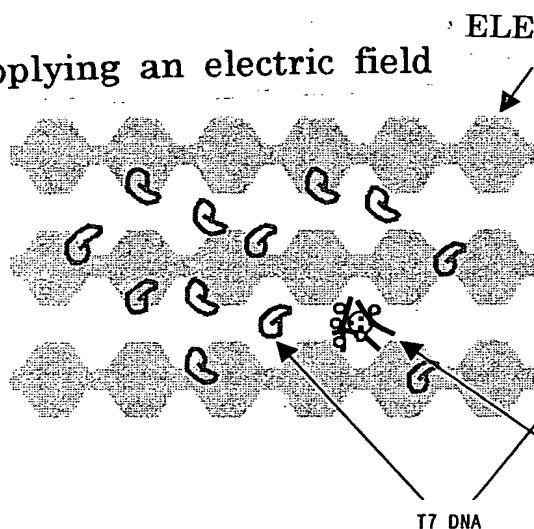
before applying an electric field



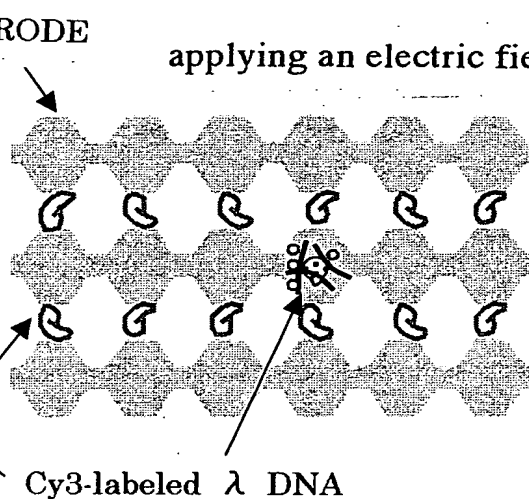
applying an electric field

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before applying an electric field



applying an electric field



ELECTRODE

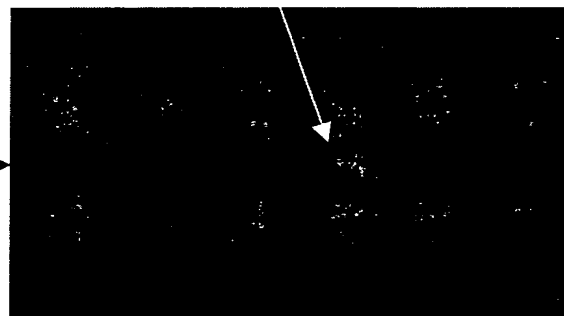


FIG. 15

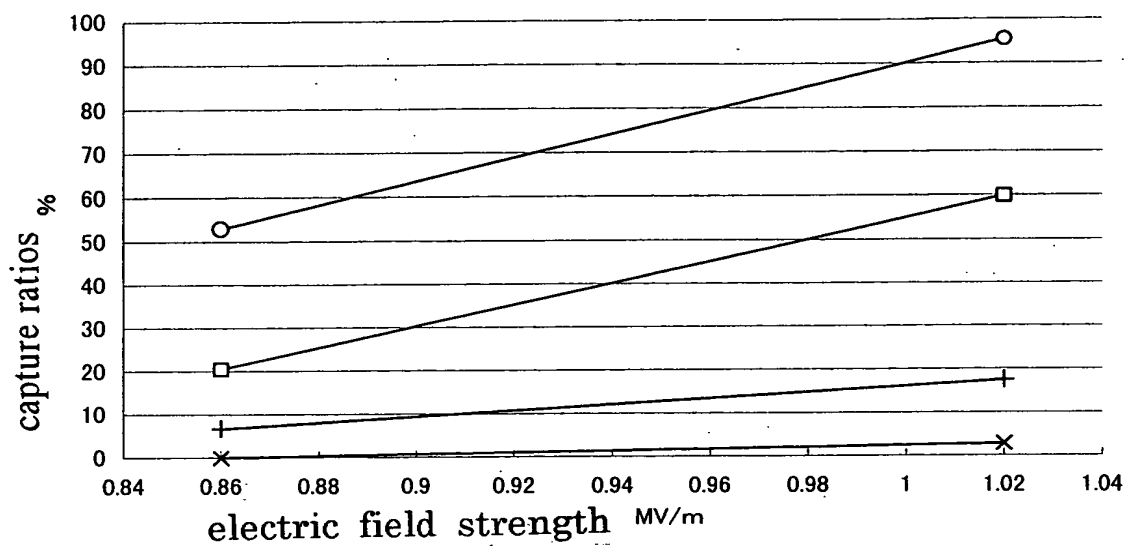


FIG. 16

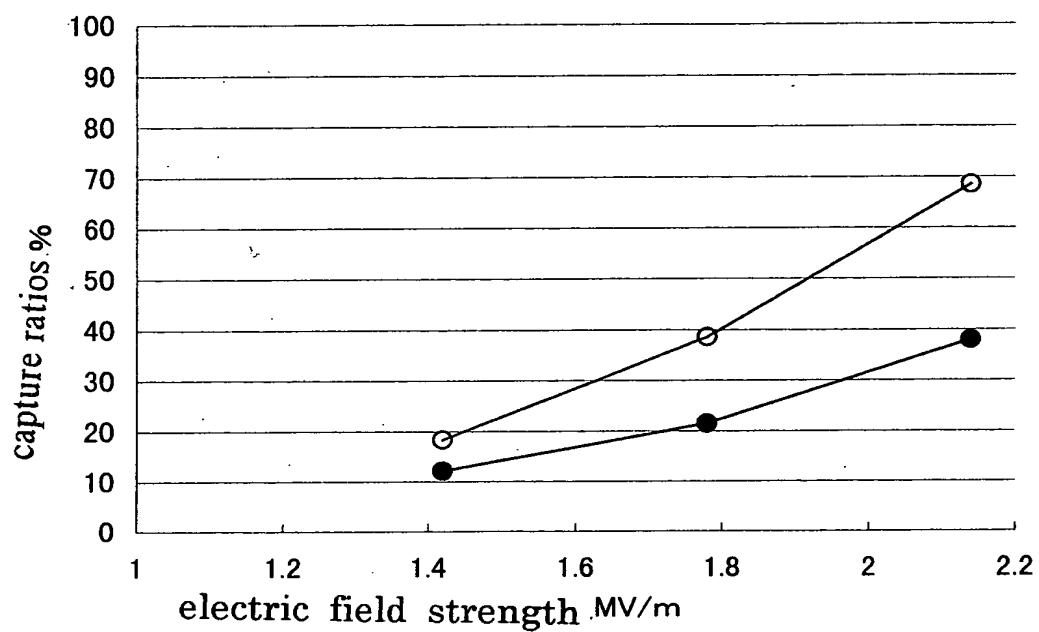




FIG. 13

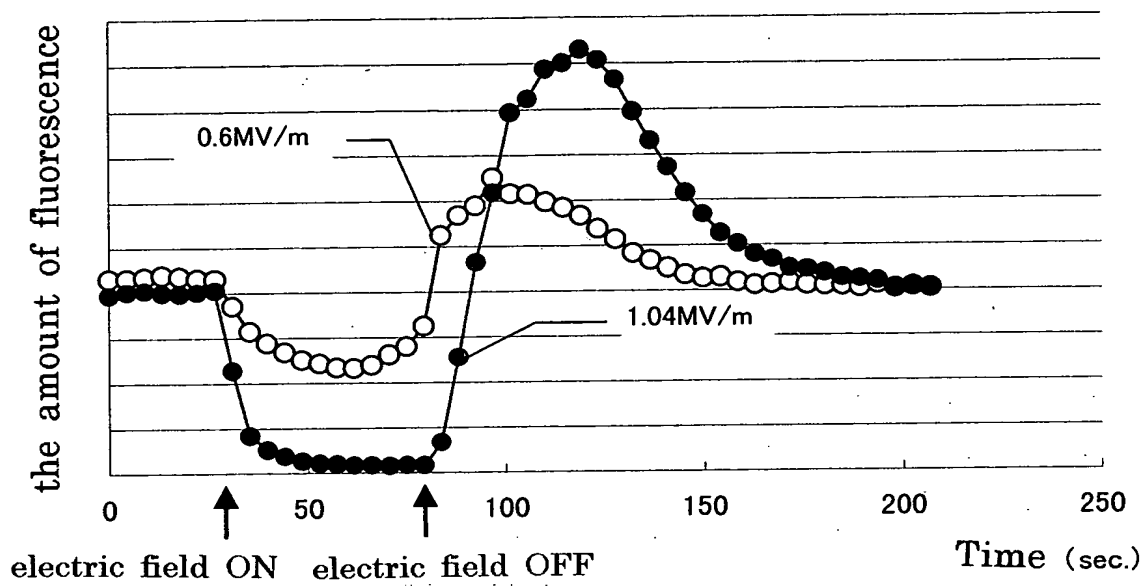


FIG. 14

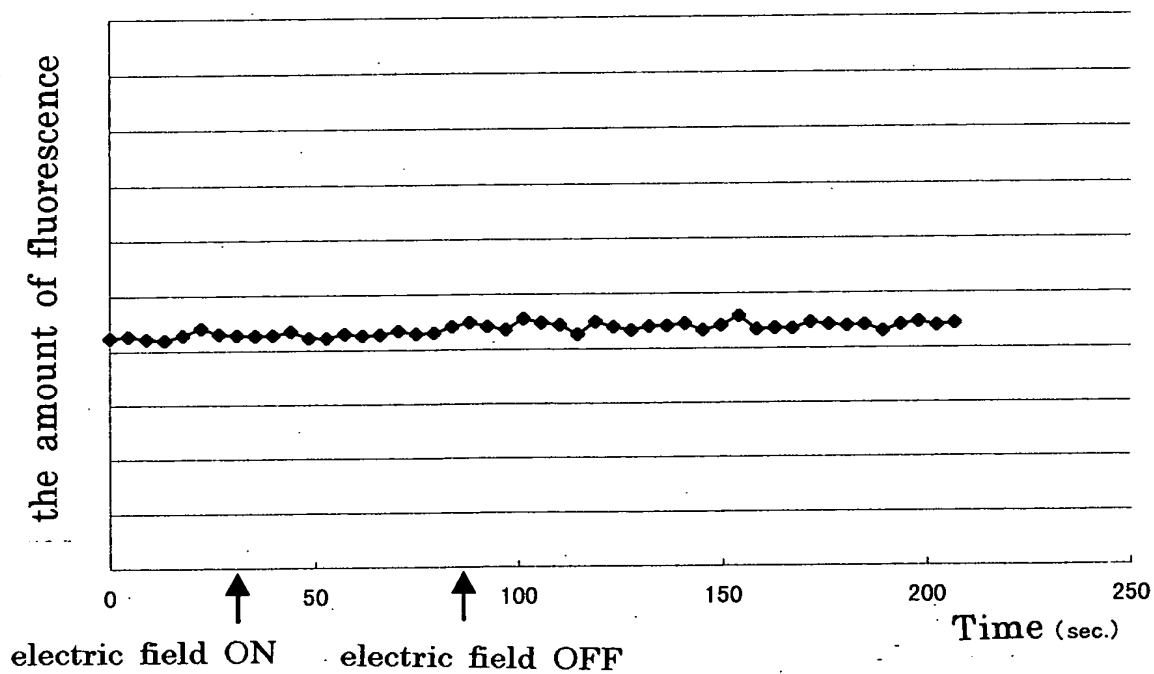
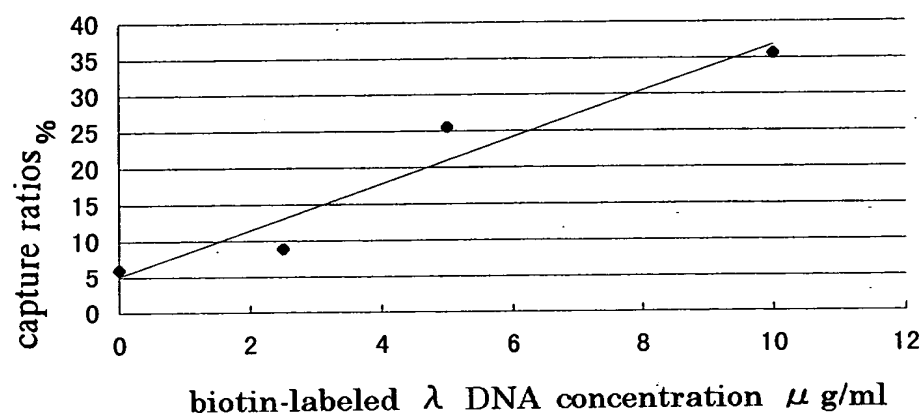


FIG. 17



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